

# Flow Chart - Step #1

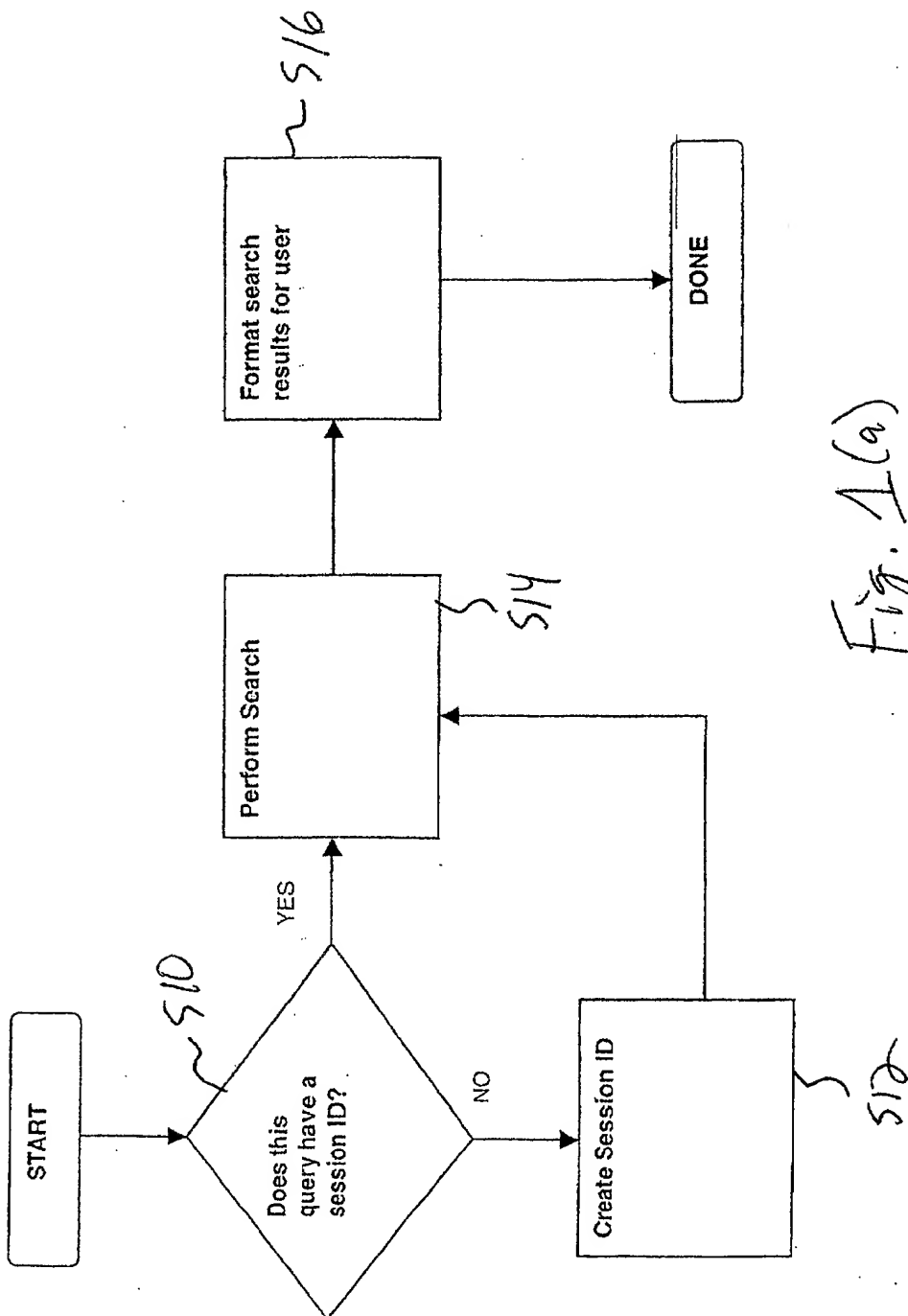


Fig. 1(a)

## Flow Chart - Step #2

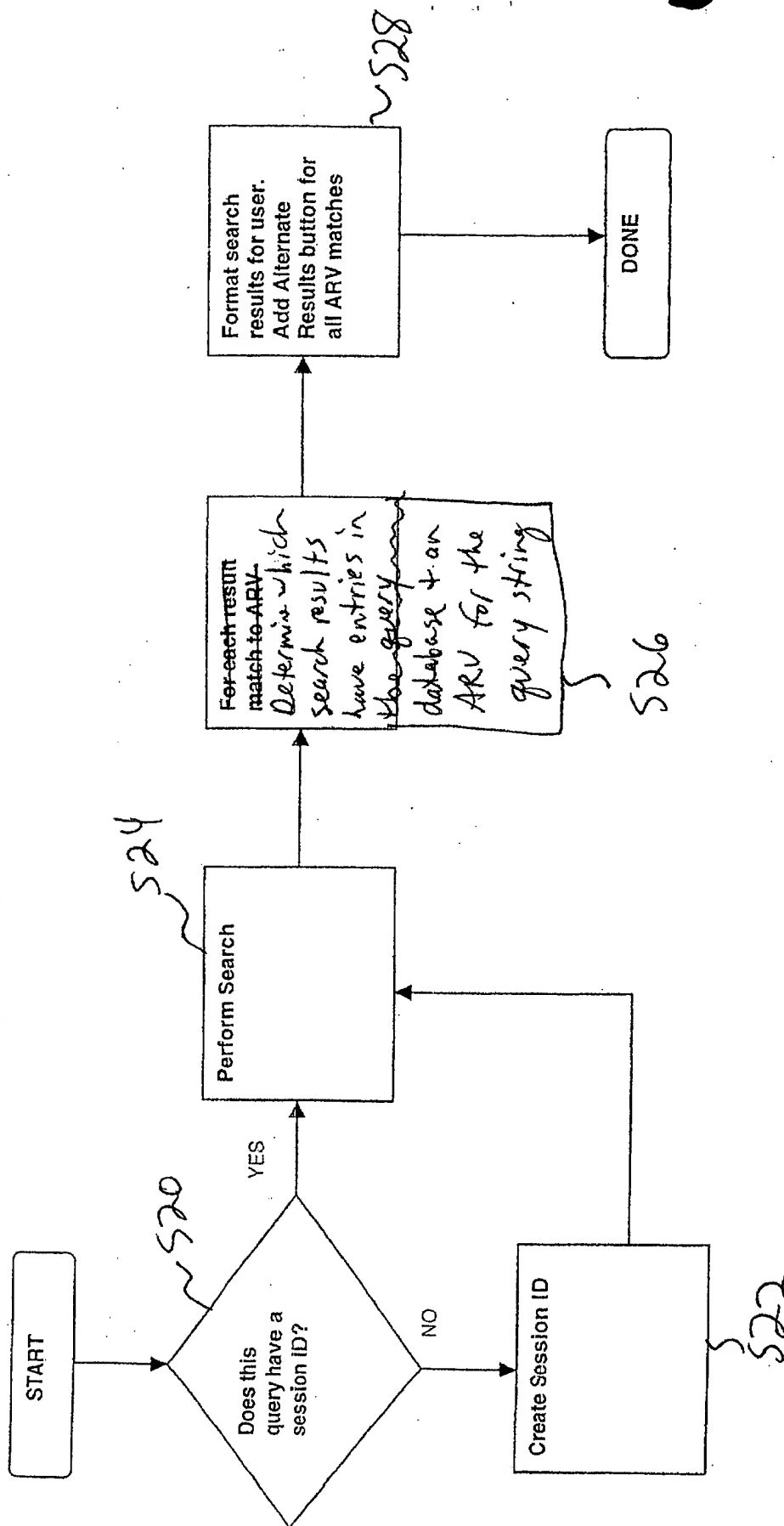


Fig. 1(6)

### Flow Chart - Step #3

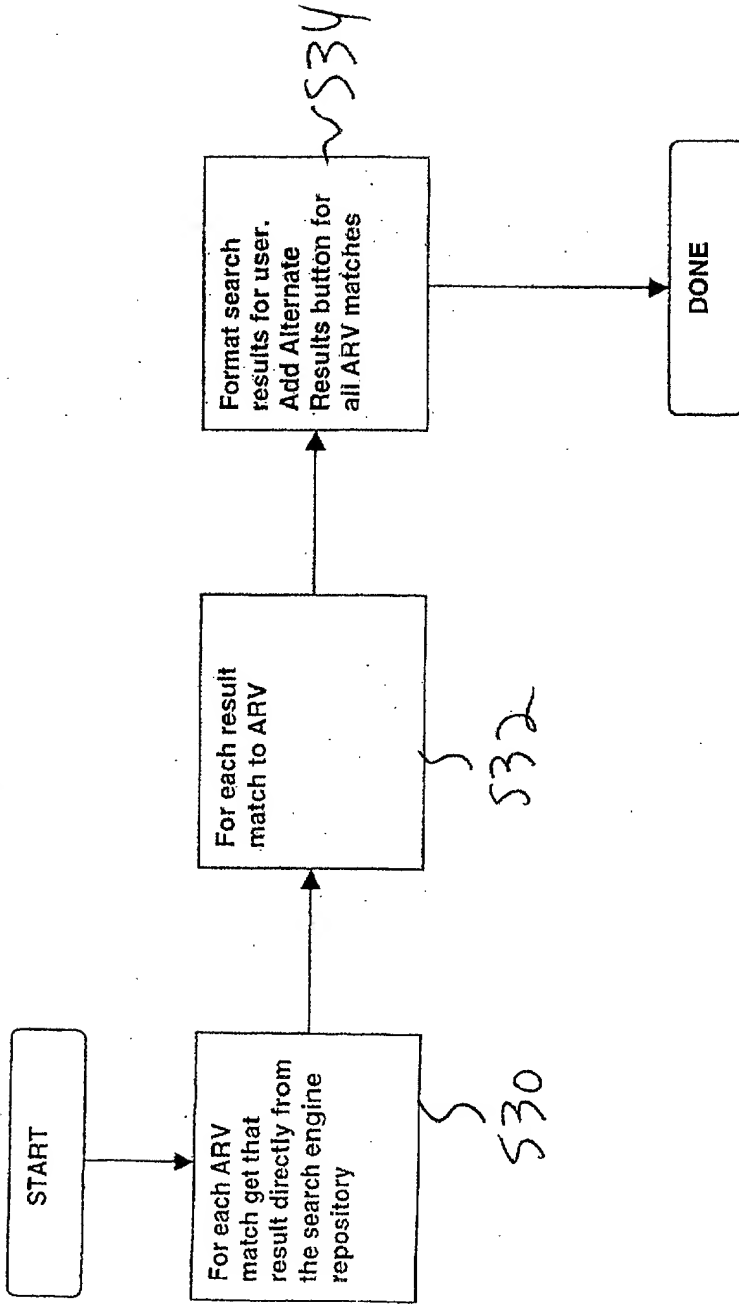
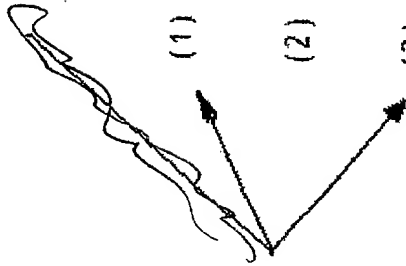


Fig. 7(c)

System and Technique of associating search results with other search results selected in previous search sessions

Assume User "A" selects items #1 and #3



(1) <http://www.catsanddogs.com>

Abstract: Why don't cat's and dog like each other? Find out why....

(2) <http://www.cats.com>

Abstract: Cats and their nine lives. Are there more than nine? Find out...

(3) <http://www.catanddoggrooming.com>

Abstract: Why dogs like water and cats don't....

(4) <http://www.mansbestfriend-and-ninelives.com>

Abstract: Is dog mans best friend? Or is the cat? Find out who really is....

Fig. 2(a)

User "B" enters "CATS AND DOGS" for search string

(1) <http://www.catsanddogs.com>

Reuse Similar Results

Abstract: Why don't cat's and dog like each other? Find out why.....

(2) <http://www.cats.com>

Abstract: Cats and their nine lives. Are there more than nine? Find out...

(3) <http://www.catanddoggrooming.com>

Reuse Similar Results

Abstract: Why dogs like water and cats don't....

(4) <http://www.mansbestfriend-and-ninelives.com>

Abstract: Is dog mans best friend? Or is the cat? Find out who really is....

Fig. 2(b)

- (1) Query String
- (2) Query String
- (3) Results
- (4) Results + Session Id + Query String
- (5) Set of <Query, Resource, Alternate Results Vector>
- (6) Set of <Query, Resource, Alternate Results Vector>
- (7) Single Result + Query String
- (8) Resource List + "Alternate" button
- (9) Session Id + Resource
- (10) Query / Resource Update request
- (11) Specific Results

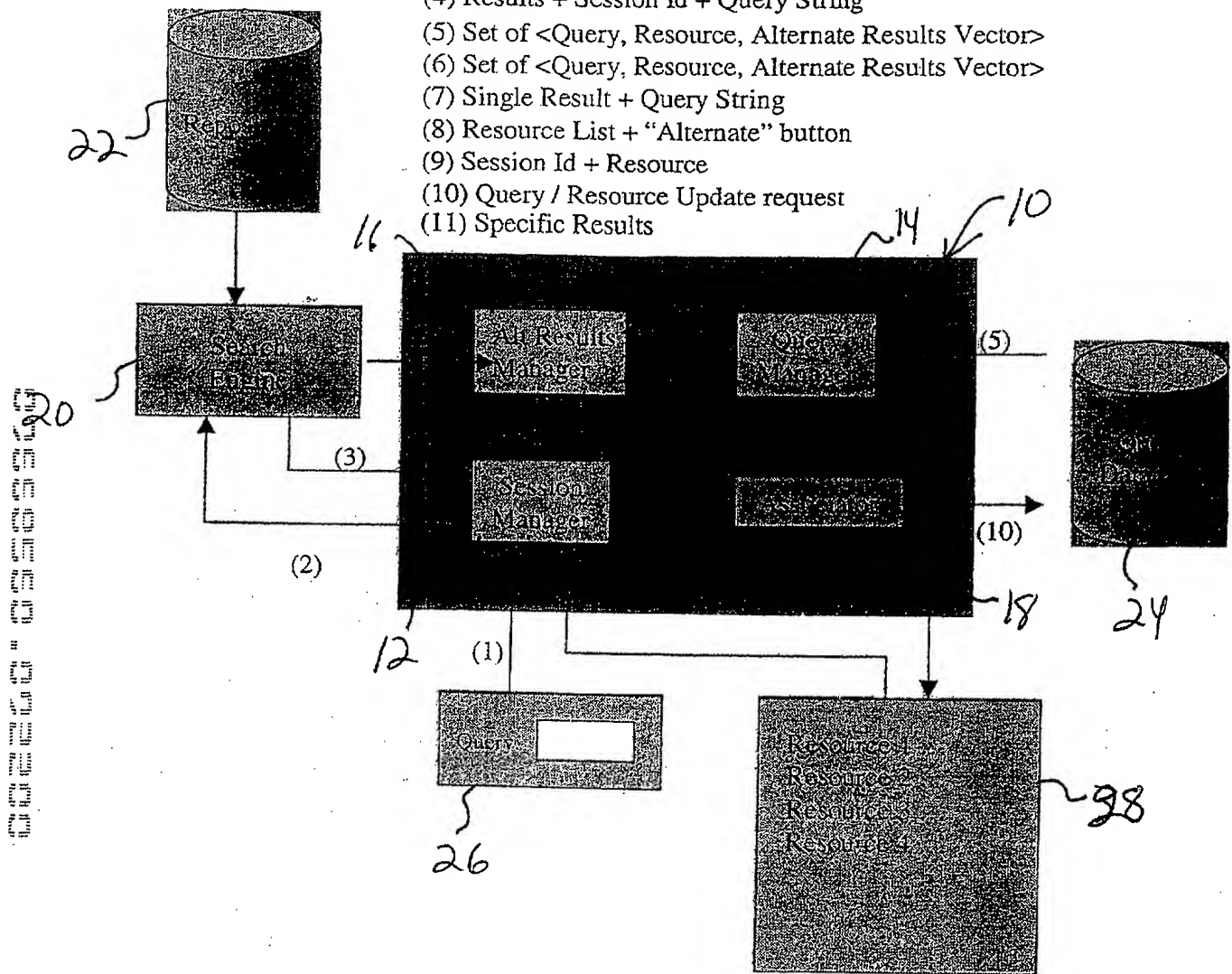


Fig. 3

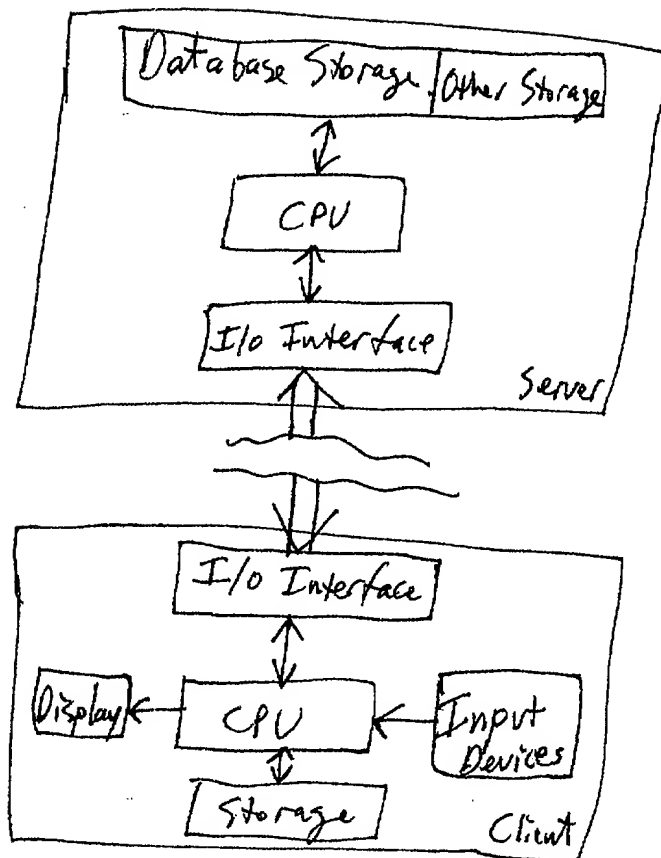


Fig. 4